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RYAN, MASON & LEWIS, LLP 90 FOREST AVENUE LOCUST VALLEY. NY 11560				Certificate of Mailing or Transmission  I bereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUL* IEEE address above, or being factsmile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
LOCUST VALLET, NT 11300				(Depositor's name)		
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						(Date)
APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		DRNEY DOCKET NO.	CONFIRMATION NO.
10/537,590 06/06/2005		Zhen Liu	Ye	OR920020238US1	5479	
TITLE OF INVENTION	: MAXIMUM LIFETIN	IE ROUTING IN WIREL	ESS AD-HOC NETWOR	KS		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/08/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
CEHIC, KENAN		2473	370-235000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Ryan, Mason & Lewis, LLF			
			(2) the name of a single	a firm (having as a mam	hera 2 Kyulli, i	ason a Lewis, LLP
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) use to make the control of the c			
			THE PATENT (print or ty			
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(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
International Business Machines Corporation Armonk, NY						
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 📮 Corporation or other private group entity 🗀 Government						
4a. The following fee(s)	are submitted:	4	se first reapply any pro	eviously paid issue fee	shown above)	
☑ Issue Fee ☐ A check is enclor ☐ Publication Fee (No small entity discount permitted) ☐ Payment by cred				d. Form PTO-2038 is at	tached.	
Advance Order -		permittody	☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number50_0510_ (enclose an extra copy of this form).			
5. Change in Entity Sta			b. Applicant is no lon		ITITY status See 27 C	ED 1 27(a)(2)
☐ a. Applicant claim	s SMALL ENTITY stat	us. See 37 CFR 1.27.				he assignee or other party in
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (11 rec records of the United St	ates Patent and Trademarl	Office.	ne applicant, a registered	automey or agent, or t	ne assignee of other party in
Authorized Signature	Willia	-Eleus	Date FEBRUARY 3, 20(0			
Typed or printed nam	e William E			Registration No	39,274	
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